

ALI ABDUROHMAN

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Desa Ciuyah Blok.IV Rt.02 Rw.08, Kecamatan Waled, Kabupaten Cirebon, Jawa Barat, 45187

I am very enthusiastic about technology and programming, possessing responsible and creative traits, excelling both in teamwork and individual work.

My achievements include leading impactful projects such as developing a village information system website during my school internship and creating the CAGAK project a comprehensive gender and child record system for a department in Kuningan Regency, encompassing various government offices.

Moreover, I successfully secured funding and supervised the completion of the SipeDES website a village complaint system in Cibiruang Village. Contributing significantly, I assisted in the development of the PEMPPA KUNINGAN website and application, focusing on gender and child-related complaints, including various forms of violence, for another department in Kuningan Regency. Additionally, I have successfully completed several other projects that cannot be individually mentioned but have provided valuable experience in technology development.

Currently, I am honing my programming skills by working on various web-based projects and creating APIs for Android applications. My career goal remains focused on enhancing my programming expertise and contributing to innovative technological solutions.

I am eagerly seeking opportunities within a dynamic and forward-thinking team, aiming to continue growing and learning in an inspiring work environment.

Experience

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka - Indonesia

Aug 2023 - Jan 2024

Cloud Computing

- Cloud Computing & Programming Learning: Completed specialized courses on Cloud Computing via Coursera, Google Cloud Engineer Learning Path, and Dicoding. Gained familiarity with JavaScript and Node.js, bolstering technical adaptability and problem-solving skills.
- Digital Solutions for Environmental Challenges: Planned and executed a capstone project dedicated to resolving environmental issues through innovative digital strategies, aiming for impactful outcomes.
- Leadership in System Design: Led a collaborative team in conceptualizing and designing a robust system for the Capstone Project, ensuring seamless teamwork and effective solutions.
- Forward-Thinking Business Model: Developed a visionary business model integral to a project, designed for seamless integration and impactful results.
- UI/UX Design for Mobile Apps: Spearheaded the creation of user-centric interfaces for mobile applications, ensuring smooth functionality and an engaging user experience.
- Cutting-edge RESTful API Development: Created high-performing RESTful APIs using Laravel, catering to both mobile app and machine learning needs, enabling efficient data transfer.
- Google Cloud Platform (GCP) Architecture: Demonstrated expertise in designing scalable and secure architectures on GCP, optimizing performance and security measures.
- Seamless Deployment on GCP: Successfully deployed RESTful APIs on GCP via Cloud Run services, ensuring reliability and scalability.
- Machine Learning Model Implementation: Executed the deployment of advanced Machine Learning models on GCP, enhancing accessibility and utilization for predictive analytics.

PT Prodigy Solusi Integrasi - Depok, Jawa Barat, Indonesia

Mar 2023 - Dec 2023

Junior Web Developer

- Company Profile Website Creation: Developed a comprehensive company profile website from scratch, ensuring a captivating initial display and user-friendly dashboard.
- Ticketing Website Development: Built a specialized ticketing platform facilitating service bookings, enhancing user experience and operational efficiency.
- Automated Payment Notifications: Implemented automated email notifications for payment bills, streamlining the payment process and enhancing customer engagement.
- PIN and QR Generation: Engineered secure and efficient PIN and QR code generation functionalities to address diverse application needs.
- Integration with ZK Application System: Seamlessly integrated the website with the ZK Application system and its tools, optimizing workflow and system interoperability.

Web Developer

- Innovative Platform Development: Spearheaded the development of the PEMPPA KUNINGAN platform to cater to critical needs of the Population Control, Family Planning, Women Empowerment, and Child Protection Agency (DPPKBP3A) in Kuningan Regency.
- Technological Solution Innovation: Identified and resolved existing challenges through the creation of a solution-driven and innovative application.
- Collaborative Design Work: Orchestrated and designed the workflow of the application and database structure in tandem with the team, ensuring optimal efficiency and quality.
- User-Centric Design: Transformed conceptual ideas into interactive visual designs using platforms like Figma, ensuring maximum user engagement for the mobile application.
- Framework Development: Crafted a robust application framework catering to administrative and operational needs, simplifying usage for both administrators and operators.
- Integrated Website Development: Constructed an intuitive website from inception to implementation, starting from the login interface and extending to specialized features for administrators and operators.

Education

Bachelor Degree in Informatics Engineering, 3.56/4.00

- Achieved a GPA of 3.56, showcasing my commitment to academic excellence.
- Actively participated in the Kampus Merdeka program, seizing opportunities to develop beyond the formal curriculum and actively explore personal interests.
- Engaged in internal campus organizations, gaining valuable experience in leadership, teamwork, and project management.
- Took part in programming competitions, testing my skills in solving technical and creative challenges while enhancing my understanding of the latest industry practices.
- Attended various programming-related events, such as seminars, workshops, and conferences, to stay connected with the latest trends and developments in the field.
- Undertook external projects, demonstrating others' trust in my abilities and work quality, as well as my ability to adapt to diverse demands and requirements.

Organisational Experience

Anggota Divisi Akademis dan Keilmuan

- Actively participated as a member of the Academic and Knowledge Division within the Computer Enthusiasts Society, an organization dedicated to the development and understanding of information technology.
- Engaged in various discussions, seminars, and workshops organized by the division, focusing on topics such as programming and the latest technological advancements.
- Collaborated on projects with fellow division members to delve deep into technical concepts and developments in the technology world.
- Presented learning and research outcomes during member meetings, facilitating the exchange of knowledge and ideas among members.
- Engaged in collaborative learning initiatives, forming study groups to tackle complex technical subjects and sharing learning resources with fellow members.
- Advised the organization's management on activities and programs that could enhance the quality of education and technological understanding among members.
- Contributed to the organization and management of major events like technology conferences and innovation exhibitions, showcasing the organization's commitment to technological advancement in society.

Skills, Achievements & Other Experience

- **Hard Skills:** PHP, Node.Js, MySql, Google Cloud
- **Framework:** Bootstrap, Codeigniter, Laravel
- **Soft Skills:** Team Work, Problem Solving, Communication, Adaption
- **Achievements:** Program PPK Ormawa, Intellectual Property Rights Publication, Web Design Competition SEMARAK UCIC 2023,
- **Certificate:** <https://drive.google.com/drive/u/0/folders/1EsCfoec2PQVt1tYwzNIDPNk32SIBWXQm>
- **Portfolio:** <https://aliabdurohman16.github.io/>